

PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

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Substitute for form 1448A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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**Complete If Known**

Application Number	10/634,428
Filing Date	August 5, 2003
First Named Inventor	Taku Ishizawa, et al.
Art Unit	2853
Examiner Name	Not Yet Known
Attorney Docket Number	405507/0012

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Charles H. Smith</i>	Date Considered	2/16/05
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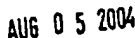
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Substitute for form 1449A/PTO

*(Use as many sheets as necessary)*

Sheet

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**Complete if Known**

Application Number	10/634,428
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Filing Date	August 5, 2003
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First Named Inventor	Taku Ishizawa, et al.
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Art Unit	2861
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Examiner Name	Not Yet Known
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Attorney Docket Number	405507/0012
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[illegible]

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7*
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
<i>isf</i>		WO 99/59823 A1	11-25-1999	Seiko Epson Corp.	w/ Engl. Abst.	
<i>af</i>		EP 0 997 297 A1	05-03-2000	Seiko Epson Corp.	Engl. Orig.	

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Signature**

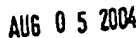
Date  
Considered

2/16/05

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**Complete if Known**

Application Number	10/634,428
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<b>Filing Date</b>	<b>August 5, 2003</b>
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First Named Inventor	Taku Ishizawa, et al.
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Art Unit	2861
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Examiner Name	Not Yet Known
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Sheet	2	of	2
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Attorney Docket Number	405507/0012
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### NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*

Cite  
No. 1

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 $T^2$ 

**Office Action mailed July 6, 2004 in Japanese application JP2000-395925 and English translation**

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Date Considered

2/16/05

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